

OFFICIAL FILE

AmerenCIPS
Beardstown Operating Center

ILL. C. C. DOCKET NO. 01-0636 104 East Third Street
Beardstown, IL 62618

October 8, 2001

Joint Exhibit No. 3
Witness _____

Mr. Dave White
Canton Union District Schools
20 West Walnut Street
Canton, Illinois 61520

Date 1-22-02 Reporter CB

RECEIVED

OCT 12 2001

RE: 9T Rider 11 Rate Option
Eastview and Westview Schools
Canton, Illinois

REGULATORY DEPT.

Dear Mr. White:



I am writing you this letter as a follow up on these accounts in regard to which rate would be most beneficial to the school district. This year's summer 6T billing demands have now been established on both these accounts, so I updated the 6T - 9T, Rider 11 rate comparisons for your review. We hand read both of these accounts to ensure that the 6T billing demand was correct. The 6T billing demands are 261KW for Westview and 269 KW for Eastview. Based upon these established demands, the most viable alternative rate to 6T rate is 9T, Rider 11, which gives a discount consideration for a percent of the billing demand that is attributed to electric space heating. I have enclosed in this correspondence an updated rate comparison reflecting the new billing demands. Please refer to the enclosed rate comparisons as you consider the following rate option.

Based upon the rate comparisons, both of these accounts would benefit by switching to 9T, Rider 11 just prior to the November billing period when the maximum benefits of the Rider 11 discounts become effective. Once these accounts switch to the 9T, Rider 11 rate, these accounts must stay on this bundled rate for a minimum of one year. If over the summer of 2002, these accounts are able to control or minimize the summer billing demands in such a manner that the 6T rate becomes the more beneficial rate, then these accounts could switch back to 6T anytime after the October billing period of 2002. And once these accounts switched back to 6T, they would be required to remain on this rate for a minimum of one year. This option is the one that Ray Thompson, consultant for Benton and Associates, had discussed with you in detail.

Please review this document along with the enclosed rate comparisons as you consider which avenue you deem best for the school district to pursue on these accounts. If you have any additional questions or concerns in regard to this issue, please do not hesitate to contact me at (217) 323-6436.

Sincerely

A handwritten signature in black ink, appearing to read "Chris D. Scott".

Chris D. Scott
Electrical Engineer

Joint Exhibit No. 3

xc: File: Canton Schools Letter 10082001



Please Return This Portion With Your Payment.

AMOUNT DUE	DUE DATE
\$0.00	Oct 8, 2001
AMOUNT PAYABLE AFTER DUE DATE	ACCOUNT NUMBER
\$0.00	06140-00017

Amount Enclosed \$ _____

CANTON CUSD 66
C/O SUPT OF SCHOOLS
20 W WALNUT ST
CANTON, IL 61520

1

AMEREN
P.O. Box 66878
St. Louis, MO 63166

631666878784

60700000 0006140000107 000000000000 000000000000

WESTVIEW

Keep This Portion For Your Records

ACCOUNT NUMBER	06140-00017
----------------	-------------

BILL DATE	Sep 24, 2001
-----------	--------------

SERVICE	700 W OLD VINE ST,
AT	CANTON, IL 61520

TOTAL AMOUNT DUE BY	Oct 8, 2001	\$0.00
AMOUNT PAYABLE AFTER DUE DATE		\$0.00

Payment Received on Aug 28, 2001

\$2,583.01

TYPE OF READING	METER NUMBER	SERVICE FROM TO	NO DAYS	METER READING PREVIOUS	METER READING PRESENT	READING DIFFERENCE	METER MULTIPLIER	THERM FACTOR	USAGE	C D
On Peak KWH	70138133	08/20-09/20	31	8313.0000	8416.0000	103.0000	288.0000		29664.0000	
Off Peak KWH	70138133	08/20-09/20	31	11137.0000	11218.0000	81.0000	288.0000		23328.0000	
Off Peak KW	70138133	08/20-09/20	31	0.0000	0.9430	0.9430	288.0000		271.5840	
Sum On Pk KW	70138133	08/20-09/20	31	0.0000	0.9090	0.9090	288.0000		261.7920	
On Peak KW	70138133	08/20-09/20	31	0.0000	1.0790	1.0790	288.0000		310.7520	

SUMMARY

Total KWH	52992.0000	On-Peak KWH	29664.0000
Off-Peak KWH	23328.0000	On-Peak KW	310.8000
Actual Demand	261.8000	Off-Peak KW	271.6000
Billing Demand	261.8000		
On Peak Time	70138133	13:20 On Peak Date	70138133 09/06

METERED ELECTRIC SERVICE BILLING

Rate 6T Comm Elect TOU Sec - Schools

Service From 08/20/2001 To 09/20/2001

On Peak Energy Charge	29,664.00 KWH	@ \$.04924000	\$1,460.66
Off Peak Energy Charge	23,328.00 KWH	@ \$.02224000	\$518.81
Demand Charge	261.80 KW	@ \$11.52000000	\$3,015.94
Electric Environmental Adj	52,992.00 KWH	@ \$.00042340	\$22.44
Customer Charge			\$24.50
Total Service Amount			\$5,042.35
Canton Municipal Charge			\$151.68
Total Tax Related Charges			\$151.68

MISCELLANEOUS CHARGES

Credit	CR	\$7,524.47
Unapplied Credit	CR	\$14,587.89
Prior Electric Service Amount		\$2,330.44

Current Amount Due	\$0.00
Prior Amount Due	\$0.00
Total Amount Due	\$0.00

Credit balance - Do Not Pay.



USE PER DAY	ELECTRIC KWH	GAS THERMS	TEMP
THIS PERIOD	1709.4	0.0	71
SAME PERIOD LAST YEAR	1666.2	0.0	73



TENANT READ CODE



ELECTRIC



SEAT

DEMAND



SEAL

01 082401

14 00442

02 0826

19 00909

04 19478

32 74

05 08330

34 000825

06 00000

37 1110

13 11147

38 082201

1234567890

PRINT NUMERALS
LIKE THIS

CSS Account #: 18-240-331-4902-1

CUSTOMER NAME:
Canton Union School
Dist. WESTVIEW

D. Peterman
8-24-01

METER



SHEET

AmerenCIPS Rate 6T Estimator

Customer: Westview School - Canton
Acct No: 06140-00017

Actual Summer Demand = 261 KW

Power Purchase Options:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Season---->	W	W	W	W	W	S	S	S	S	W	W	W	
Energy Usage Information:													
Max On-Peak kW Demand	250	250	230	230	230	15	15	261	261	230	230	250	261
Max Off-Peak kW Demand	325	325	310	275	275	190	190	260	260	275	310	325	325
On-Peak kWh:	38,000	38,000	30,000	25,200	25,200	5,000	5,000	25,000	25,000	25,200	30,000	38,000	309600
Off-Peak kWh:	57,000	57,000	30,000	16,800	16,800	15,000	15,000	25,000	25,000	16,800	30,000	57,000	361400
6T Billing Demand(If Known)	261	261	261	261	261	261	261	261	261	261	261	261	
Rate 6T:													
Customer Charge:	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	
Demand Charge	\$2,388	\$2,388	\$2,388	\$2,388	\$2,388	\$3,007	\$3,007	\$3,007	\$3,007	\$2,388	\$2,388	\$2,388	
On-Peak Energy Chg	\$1,157	\$1,157	\$913	\$767	\$767	\$246	\$246	\$1,231	\$1,231	\$767	\$913	\$1,157	
Off-Peak Energy Chg	\$1,268	\$1,268	\$667	\$374	\$374	\$334	\$334	\$556	\$556	\$374	\$667	\$1,268	
Voltage Discount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Estimated Charges:	\$ 4,837	\$ 4,837	\$ 3,993	\$ 3,553	\$ 3,553	\$ 3,611	\$ 3,611	\$ 4,818	\$ 4,818	\$ 3,553	\$ 3,993	\$ 4,837	\$50,016
Cents/kwhr:	5.09	5.09	6.66	8.46	8.46	18.06	18.06	9.64	9.64	8.46	6.66	5.09	7.45

Notes: All charges exclude State and local taxes such as ICC Tax, Munipal Tax, EEAC charge.

Disclaimer:

Although every effort has been taken to ensure correct information in content and calculations, Ameren provides no warranty, express or implied, of any information in the Rate Calculator. The Rate Calculator is offered on an AS IS basis, and Ameren shall not be held liable for any damages whatsoever which result from using the information contained in this spreadsheet.

The Rate Calculator has been created for educational purposes only. Actual charges may vary depending on customer usage patterns, seasonal variations, or other factors. Not all possible combinations of Rates and Riders have been included in this calculation.

AmerenCIPS Rate 9T w/Rider 11 Estimator

Customer: Westview School - Canton
Acct No: 06140-00017

Actual Summer Billing Demand = 261 KW

Power Purchase Options:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Season---->	W	W	W	W	W	S	S	S	S	W	W	W	
Energy Usage Information:													
Max On-Peak kW Demand	250	250	230	230	230	15	15	261	261	230	230	250	261
Max Off-Peak kW Demand	325	325	310	275	275	190	190	260	260	275	310	325	325
On-Peak kWh:	38,000	38,000	30,000	25,200	25,200	5,000	5,000	25,000	25,000	25,200	30,000	38,000	309600
Off-Peak kWh:	57,000	57,000	30,000	16,800	16,800	15,000	15,000	25,000	25,000	16,800	30,000	57,000	361400
Electric Heat kW	493	493	493	493							493	493	
Rate 9T-Rider 11:													
Customer Charge:	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	
Demand Charge	\$1,339	\$1,339	\$1,232	\$1,232	\$2,463	\$198	\$198	\$3,445	\$3,445	\$2,463	\$1,232	\$1,339	
On-Peak Energy Chg	\$1,202	\$1,202	\$949	\$797	\$797	\$258	\$258	\$1,289	\$1,289	\$797	\$949	\$1,202	
Off-Peak Energy Chg	\$1,268	\$1,268	\$667	\$374	\$374	\$334	\$334	\$556	\$556	\$374	\$667	\$1,268	
Voltage Discount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Rate Limit Credit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Estimated Charges:	\$ 3,840	\$ 3,840	\$ 2,880	\$ 2,434	\$ 3,666	\$ 821	\$ 821	\$ 5,321	\$ 5,321	\$ 3,666	\$ 2,880	\$ 3,840	\$39,329
Cents/kwhr:	4.04	4.04	4.80	5.80	8.73	4.10	4.10	10.64	10.64	8.73	4.80	4.04	5.86

Notes: All charges exclude State and local taxes such as ICC Tax, Munipal Tax, EEAC charge.

Annual Minimum bill of \$70/kW is not reflected in the above calculations.

Disclaimer:

Although every effort has been taken to ensure correct information in content and calculations, Ameren provides no warranty, express or implied, of any information in the Rate Calculator. The Rate Calculator is offered on an AS IS basis, and Ameren shall not be held liable for any damages whatsoever which result from using the information contained in this spreadsheet.

The Rate Calculator has been created for educational purposes only. Actual charges may vary depending on customer usage patterns, seasonal variations, or other factors. Not all possible combinations of Rates and Riders have been included in this calculation.



Please Return This Portion With Your Payment.

AMOUNT DUE	DUE DATE
\$0.00	Sep 24, 2001
AMOUNT PAYABLE AFTER DUE DATE	ACCOUNT NUMBER
\$0.00	17040-02219

Amount Enclosed \$ _____

CANTON CUSD 66
C/O SUPT OF SCHOOLS
20 W WALNUT ST
CANTON, IL 61520

AMEREN
P.O. Box 66878
St. Louis, MO 63166

1

631666878784

50700000 0017040022109 000000000000 000000000000

Keep This Portion For Your Records

ACCOUNT NUMBER	17040-02219
-----------------------	-------------

BILL DATE	Sep 10, 2001
------------------	--------------

SERVICE	1490 E MYRTLE ST,
AT	CANTON, IL 61520

TOTAL AMOUNT DUE BY	Sep 24, 2001	\$0.00
AMOUNT PAYABLE AFTER DUE DATE		\$0.00

Payment Received on Aug 28, 2001

\$3,232.30

TYPE OF READING	METER NUMBER	SERVICE FROM	TO	NO DAYS	PREVIOUS METER READING	PRESENT METER READING	READING DIFFERENCE	METER MULTIPLIER	THERM FACTOR	USAGE	C D
On Peak KWH	83069368	08/08-09/07		30	9348.0000	9440.0000	92.0000	288.0000		26496.0000	
Off Peak KWH	83069368	08/08-09/07		30	11859.0000	11948.0000	89.0000	288.0000		25632.0000	
Off Peak KW	83069368	08/08-09/07		30	0.0000	0.9810	0.9810	288.0000		282.5280	
Sum On Pk KW	83069368	08/08-09/07		30	0.0000	0.9360	0.9360	288.0000		269.5680	
On Peak KW	83069368	08/08-09/07		30	0.0000	0.9230	0.9230	288.0000		265.8240	

SUMMARY

Total KWH	52128.0000	On-Peak KWH	26496.0000
Off-Peak KWH	25632.0000	Actual Demand	269.6000
Off-Peak KW	282.5000	Billing Demand	269.6000
On Peak Date	83069368	09/06	On Peak Time 13:20

METERED ELECTRIC SERVICE BILLING

Rate 6T Comm Elect TOU Sec - Schools

Service From 08/08/2001 To 09/07/2001

On Peak Energy Charge	26,496.00 KWH	@ \$0.04924000	\$1,304.66
Off Peak Energy Charge	25,632.00 KWH	@ \$0.02224000	\$570.06
Demand Charge	269.60 KW	@ \$11.52000000	\$3,105.79
Electric Environmental Adj	52,128.00 KWH	@ \$0.00042340	\$22.07
Customer Charge			\$24.50
Total Service Amount			\$5,027.08
Canton Municipal Charge			\$149.48
Total Tax Related Charges			\$149.48

MISCELLANEOUS CHARGES

Unapplied Credit	CR	\$21,233.53
Credit	CR	\$5,302.41
Prior Electric Service Amount		\$125.85

Current Amount Due	\$0.00
Prior Amount Due	\$0.00
Total Amount Due	\$0.00

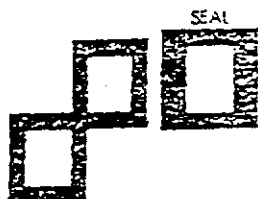
Credit balance - Do Not Pay.

USE PER DAY	ELECTRIC KWH	GAS THERMS	TEMP
THIS PERIOD	1737.6	0.0	73
SAME PERIOD LAST YEAR	1718.0	0.0	75





ELECTRIC



DEMAND



01

082401

14

00.7.77

02

0833

19

00.9.36

04

21284

32

75

05

09387

34

000448

06

00.0.00

37

0000

13

11896

38

000000

1234567890



PRINT NUMERALS
LIKE THIS

CSS ACCOUNT #: 10-240-260-2852-1

CUSTOMER NAME:

Canton Union School Dist.

~~Eastman School~~

J. Barnard
8-24-01

METER



SHEET

AmerenCIPS Rate 6T Estimator

Customer: Eastview School - Canton
Acct No: 17040-02219

Actual Summer Demand = 269 KW

Power Purchase Options:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Season---->	W	W	W	W	W	S	S	S	S	W	W	W	
Energy Usage Information:													
Max On-Peak kW Demand	315	315	260	270	270	20	20	269	269	270	260	315	315
Max Off-Peak kW Demand	425	425	375	375	375	230	230	310	310	375	375	425	425
On-Peak kWh:	40,000	40,000	45,000	39,000	39,000	7,500	7,500	30,000	30,000	39,000	45,000	40,000	402000
Off-Peak kWh:	60,000	60,000	45,000	26,000	26,000	22,500	22,500	30,000	30,000	26,000	45,000	60,000	453000
6T Billing Demand(If Known)	269	269	269	269	269	269	269	269	269	269	269	269	
Rate 6T:													
Customer Charge:	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	\$ 24.50	
Demand Charge	\$2,461	\$2,461	\$2,461	\$2,461	\$2,461	\$3,099	\$3,099	\$3,099	\$3,099	\$2,461	\$2,461	\$2,461	
On-Peak Energy Chg	\$1,218	\$1,218	\$1,370	\$1,187	\$1,187	\$369	\$369	\$1,477	\$1,477	\$1,187	\$1,370	\$1,218	
Off-Peak Energy Chg	\$1,334	\$1,334	\$1,001	\$578	\$578	\$500	\$500	\$667	\$667	\$578	\$1,001	\$1,334	
Voltage Discount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Estimated Charges:	\$ 5,038	\$ 5,038	\$ 4,856	\$ 4,251	\$ 4,251	\$ 3,993	\$ 3,993	\$ 5,268	\$ 5,268	\$ 4,251	\$ 4,856	\$ 5,038	\$56,102
Cents/kwhr:	5.04	5.04	5.40	6.54	6.54	13.31	13.31	8.78	8.78	6.54	5.40	5.04	6.56

Notes: All charges exclude State and local taxes such as ICC Tax, Munipal Tax, EEAC charge.

Disclaimer:

Although every effort has been taken to ensure correct information in content and calculations, Ameren provides no warranty, express or implied, of any information in the Rate Calculator. The Rate Calculator is offered on an AS IS basis, and Ameren shall not be held liable for any damages whatsoever which result from using the information contained in this spreadsheet.

The Rate Calculator has been created for educational purposes only. Actual charges may vary depending on customer usage patterns, seasonal variations, or other factors. Not all possible combinations of Rates and Riders have been included in this calculation.

AmerenCIPS Rate 9T w/Rider 11 Estimator

Customer: Eastview School - Canton
Acct No: 17040-02219

Actual Summer Demand = 269 KW

Power Purchase Options:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Season---->	W	W	W	W	W	S	S	S	S	W	W	W	
Energy Usage Information:													
Max On-Peak kW Demand	315	315	260	270	270	20	20	269	269	270	260	315	315
Max Off-Peak kW Demand	425	425	375	375	375	230	230	310	310	375	375	425	425
On-Peak kWh:	40,000	40,000	45,000	39,000	39,000	7,500	7,500	30,000	30,000	39,000	45,000	40,000	402000
Off-Peak kWh:	60,000	60,000	45,000	26,000	26,000	22,500	22,500	30,000	30,000	26,000	45,000	60,000	453000
Electric Heat kW	624	624	624	624							624	624	
Rate 9T-Rider 11:													
Customer Charge:	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	\$ 31.45	
Demand Charge	\$1,687	\$1,687	\$1,392	\$1,446	\$2,892	\$264	\$264	\$3,551	\$3,551	\$2,892	\$1,392	\$1,687	
On-Peak Energy Chg	\$1,266	\$1,266	\$1,424	\$1,234	\$1,234	\$387	\$387	\$1,546	\$1,546	\$1,234	\$1,424	\$1,266	
Off-Peak Energy Chg	\$1,334	\$1,334	\$1,001	\$578	\$578	\$500	\$500	\$667	\$667	\$578	\$1,001	\$1,334	
Voltage Discount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Rate Limit Credit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Estimated Charges:	\$ 4,318	\$ 4,318	\$ 3,848	\$ 3,290	\$ 4,735	\$ 1,182	\$ 1,182	\$ 5,796	\$ 5,796	\$ 4,735	\$ 3,848	\$ 4,318	\$47,368
Cents/kwhr:	4.32	4.32	4.28	5.06	7.29	3.94	3.94	9.66	9.66	7.29	4.28	4.32	5.54

Notes: All charges exclude State and local taxes such as ICC Tax, Municipal Tax, EEAC charge.

Annual Minimum bill of \$70/kW is not reflected in the above calculations.

Disclaimer:

Although every effort has been taken to ensure correct information in content and calculations, Ameren provides no warranty, express or implied, of any information in the Rate Calculator. The Rate Calculator is offered on an AS IS basis, and Ameren shall not be held liable for any damages whatsoever which result from using the information contained in this spreadsheet.

The Rate Calculator has been created for educational purposes only. Actual charges may vary depending on customer usage patterns, seasonal variations, or other factors. Not all possible combinations of Rates and Riders have been included in this calculation.